

Title (en)  
BONE FILLER COMPOSITION

Title (de)  
KNOCHENFÜLLMITTELZUSAMMENSETZUNG

Title (fr)  
COMPOSITION D'UN AGENT DE REMPLISSAGE OSSEUX

Publication  
**EP 2804636 B1 20161130 (EN)**

Application  
**EP 13702091 A 20130118**

Priority  
• GB 201200868 A 20120119  
• GB 2013050107 W 20130118

Abstract (en)  
[origin: WO2013108035A1] A bone filler composition comprises a mixture of a curable calcium phosphate based bone filler which is formed from a liquid component and a calcium phosphate based powder component, and a formulation which comprises a bisphosphonate in particulate form. The particles of the bisphosphonate being embedded in particles of a polymeric material which resorbs when the formulation is implanted.

IPC 8 full level  
**A61L 24/00** (2006.01); **A61L 24/02** (2006.01); **A61L 27/12** (2006.01); **A61L 27/54** (2006.01)

CPC (source: EP RU US)  
**A61K 31/663** (2013.01 - RU); **A61L 24/0015** (2013.01 - EP US); **A61L 24/02** (2013.01 - EP RU US); **A61L 27/12** (2013.01 - EP RU US); **A61L 27/18** (2013.01 - EP US); **A61L 27/54** (2013.01 - EP RU US); **A61L 27/58** (2013.01 - US); **A61P 19/10** (2017.12 - EP); **A61L 2300/216** (2013.01 - EP US); **A61L 2300/412** (2013.01 - EP US); **A61L 2430/02** (2013.01 - EP RU US)

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**WO 2013108035 A1 20130725**; AU 2013210877 A1 20140710; AU 2013210877 B2 20160107; BR 112014017836 A2 20170620; BR 112014017836 A8 20170711; BR 112014017836 B1 20191022; CA 2861590 A1 20130725; CA 2861590 C 20200421; CN 104105509 A 20141015; CN 104105509 B 20160824; EP 2804636 A1 20141126; EP 2804636 B1 20161130; EP 3150235 A1 20170405; EP 3150235 B1 20180801; ES 2616484 T3 20170613; ES 2687117 T3 20181023; GB 201200868 D0 20120229; JP 2015509018 A 20150326; JP 6184980 B2 20170823; KR 102145734 B1 20200819; KR 20140121846 A 20141016; RU 2014133859 A 20160320; RU 2621151 C2 20170531; US 2014370100 A1 20141218; US 2018110899 A1 20180426

DOCDB simple family (application)  
**GB 2013050107 W 20130118**; AU 2013210877 A 20130118; BR 112014017836 A 20130118; CA 2861590 A 20130118; CN 201380006022 A 20130118; EP 13702091 A 20130118; EP 16195130 A 20130118; ES 13702091 T 20130118; ES 16195130 T 20130118; GB 201200868 A 20120119; JP 2014552692 A 20130118; KR 20147022748 A 20130118; RU 2014133859 A 20130118; US 201314370618 A 20130118; US 201715850308 A 20171221